## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Alan T. Schachtely et al.

Art Unit: 2121

Serial No.: 10/829,585

Examiner: Gami, Tejal

Filed: April 22, 2004

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For: METHODS AND SYSTEMS FOR

MONITORING AND DIAGNOSING

MACHINERY

AMENDMENT

Mail Stop: Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

In response to the Office Action dated June 21, 2007, please amend the above-identified patent application as follows.